

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

10873.0384USWO

Application Number:

09/646,139

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: Ishida et al.

Filing Date: September 13,
2000

Group Art Unit: 2651

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HCL	✓ 2002-0054442	May 2002	Masakazu Nishikawa	360	17	
HCL	6,376,083	April 2002	MURAYAMA et al.	428	425.9	
HCL	5,426,535	June 1995	BIGELOW et al.	360	16	
HCL	5,353,169	October 1994	JEFFERS et al.	360	16	
HCL	6,433,944	August 2002	NAGAO et al.	360	16	
HCL	4,277,806	July 1981	JEFFERS et al.	360	16	
HCL	3,641,280	February 1972	Lewis B. Browder	179	100.2 E	

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
HCL	✓ 11-175973	July 1999	Japan				
HCL	✓ 4-13220	January 1992	Japan				
HCL	✓ 1-88921	April 1989	Japan				
HCL	✓ 2001-14667	January 2001	Japan				
HCL	✓ 1 128 363	August 2001	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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PATENT TRADEMARK OFFICE

EXAMINER

H. Uchida

DATE CONSIDERED

1/9/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.